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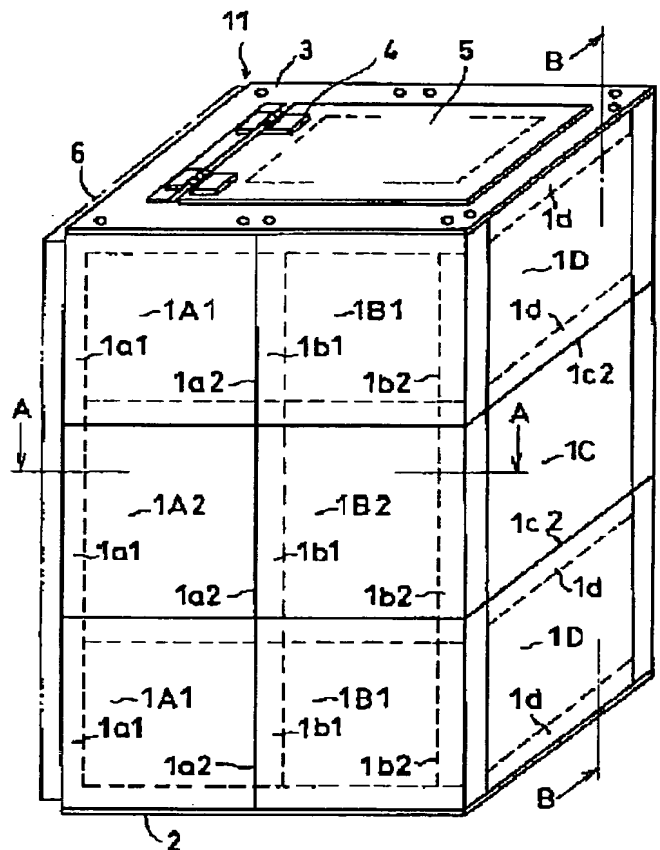
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APPLICANT : TOSHIBA CORP;

INVENTOR : MIYAZAKI MASATAKA;

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TITLE : BOX UNIT FOR METAL ENCLOSED
TYPE SWITCHGEAR



ABSTRACT : PROBLEM TO BE SOLVED: To increase strength of a box unit and a door also release a rising pressure instantaneously to the outside.

SOLUTION: A box unit 11 is constituted by connecting a connection part of side plates 1A1, 1A2, 1B1, 1B2, 1C, 1D. In each connection part, L-shaped bending parts 1a1, 1b1, 1c1, 1d1 and bending parts 1a2, 1b2, 1c2 or the like, overlapped with these bending parts 1a1, 1b1, 1c1, 1d1, are formed. These bending parts are fixed by bolts. Rigidity of a door 6 is reinforced by providing a frame placed along a reverse surface of this door 6 through a weld stud or the like. Fixing to the box unit 11 is reinforced by vertically providing a latch relating to a handle side of this box unit 11.

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